EFS ID:	8145589		
Application Number:	10577676		
	10077070		
International Application Number:			
Confirmation Number:	8526		
Title of Invention:	INTELLIGENT INTEGRATED DIAGNOSTICS		
First Named Inventor/Applicant Name:	Kelvin Hamilton		
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Filer:	Christopher Harris/Lisa L. Pringle		
Filer Authorized By:	Christopher Harris		
Attorney Docket Number:	MC1-8146		
Receipt Date:	03-AUG-2010		
Filing Date:	14-MAR-2007		
Time Stamp:	15:37:45		
Application Type:	U.S. National Stage under 35 USC 371		

## **Payment information:**

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$535

RAM confirmat	ion Number	1975					
Deposit Account		200090					
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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.		
1	Petition to Withdraw from Issue	MC18146PetitionToWithdraw. pdf	80944	no	3		
			f39243fcd9177e9eb079283d0afe41dbdd7 0c2a0				
Warnings:							
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2	Request for Continued Examination (RCE)	MC18146RCE.pdf	697485	no	3		
			4575e75e6afdffd49081a5540c35fb7961ed 2eae				
Warnings:							
Information:							
3	Transmittal Letter	MC18146PTO1449.pdf	80430	no	2		
			9 <b>eb29b58c28</b> a76fc5 <b>e812</b> df39f3bc9e5faea1 193				
Warnings:							
Information:							
4	Foreign Reference	EP0871126A2.pdf	2954835	no	41		
			e8f995019456fd7df24c54849f9e2edd5469 8538				
Warnings:							
Information:							
5	Foreign <b>R</b> eference	EP1136912A2.pdf	306100	no	21		
			98e7e95fe2333d2e04ebb36f3fb335c22f00 a001				
Warnings:			,	'			
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6	NPL Documents	FRESCHICost And Benefit.pdf	7252072	no	14		
			cb9940db068eab11631e9b233c08935518 e98f30				
Warnings:		-		'			
Information:							
7	NPL Documents GARBIRAS.pdf	GARBIRAS pdf	3291891	no	8		
′		GANDIKAS.par	3905c5hb203aa6af017d05dfbad7fdc13216				

Warnings: Information: 3895c5bb203aa6ef917d954fba47f4c13216 b39d

Warnings:		1			
16	Fee Worksheet (PTO-875)	fee-info.pdf	31920 01a80f0b0440c159123b833555fbc235636 86979	no	2
Information:					
Warnings:		1			
15	NPL Documents	FRESCHIOpen Systems 2.pdf	14291338 	no	34
Information:			11001000		
Warnings:					
			41638cba656299e15a7c996ea0af3de3cb1 2f3a7		
14	NPL Documents	FRESCHIOpen Systems.pdf	13081567	no	34
Information:			·	-4-	
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13	NPL Documents	SUPrognostics Update.pdf	88ed9e10374e6cdf29bcdc805bb47ac95b2 6b7a6	no	8
Information:		1	3238983		
Warnings:					
12	NPL Documents	SUPrognosticsFramework.pdf -	8bc420812675ef8b5f6f978%b17afe4a7e06 15e5	no	12
			5512087		
Information:					
Warnings:		<u> </u>	7b777		
11	NPL Documents	International Search Report.pdf	1934d54afb2d19f3da8db1919007df95943	no	2
information:			575571		
Warnings: Information:					
			b1499759d07d8e3cd048472f1eaecfd0d70f 3516		
10	NPL Documents	HAMILTON Fault Diagnosis.pdf	2575247	no	6
Information:					
Warnings:		1			
9	NPL Documents	HAMILTONEnhancing AUV.pdf	d8a2b9c9dde6b0181337012aa7d8bf4fe37 a4d2e	no	16
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Information:					
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8	NPL Documents	GOEBEL.pdf	4cd159985edb557e00491ded22620edc74	no	8
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.